

Form PTO-1449 (modified)		Atty. Docket No.: INGN:097US	Serial No.: 10/017,472
List of Patents and Publications for Applicant's INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Applicant: Sunil Chada <i>et al.</i>	
		Filing Date: December 7, 2001	Group: 1633
U.S. Patent Documents <i>See Page 1</i>	Foreign Patent Documents <i>See Page 1</i>	Other Art <i>See Page 1</i>	

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
/qjl/	A55	2003/0082140	05/01/03	Fisher	424	93.2	08/20/01
↓	A56	2004/0191223	09/30/04	Fisher	424	93.2	02/20/04
↓	A57	2005/0191277	09/01/05	Fisher	424	93.2	01/31/05
↓	A58	2005/0250127	11/10/05	Fisher <i>et al.</i>	435	6	12/22/04
↓	A59	2006/0110376	05/25/06	Fisher <i>et al.</i>	424	93.21	06/22/05

Foreign Patent Documents

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Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
/qjl/	C271	Ramesh <i>et al.</i> , "MDA-7/IL-24 is a Novel Ligand that Regulates Angiogenesis via the IL-22 Receptor," <i>Cancer Gene Therapy</i> , 10:S03, 2002 (Abstract No. 008).

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/qjl/	C262	Bocangel <i>et al.</i> , "Combinatorial synergy induced by adenoviral-mediated mda-7 and Herceptin in Her-2+ breast cancer cells," <i>Cancer Gene Therapy</i> , 1-11, 2006.
	C263	Chada <i>et al.</i> , "mda-7 gene transfer sensitizes breast carcinoma cells to chemotherapy, biological therapies and radiotherapy: correlation with expression of bcl-2 family members," <i>Cancer Gene Therapy</i> , 1-13, 2005.
	C264	Emdad <i>et al.</i> , "Ionizing Radiation Enhances Adenoviral Vector Expressing mda-7/IL-24-mediated Apoptosis in Human Ovarian Cancer," <i>J. Cell Physiol.</i> , 208:298-306, 2006.
	C265	Inoue <i>et al.</i> , "MDA-7/IL-24-Based Cancer Gene Therapy: Translation from the Laboratory to the Clinic," <i>Current Gene Therapy</i> , 6:73-91, 2006.
	C266	Kawabe <i>et al.</i> , "Adenovirus-Mediated mda-7 Gene Expression Radiosensitizes Non-Small Cell Lung Cancer Cells via TP53-Independent Mechanisms," <i>Molecular Therapy</i> , 6:637-644, 2002.
	C267	McKenzie <i>et al.</i> , "Combination therapy of Ad-mda7 and trastuzumab increases cell death in Her-2/neu-overexpressing breast cancer cells," <i>Surgery</i> , 136:437-442, 2004.
	C268	Nishikawa <i>et al.</i> , "Adenoviral-mediated mda-7 expression suppresses DNA repair capacity and radiosensitizes non-small-cell lung cancer cells," <i>Oncogene</i> , 23:7125-7131, 2004.
	C269	Nishikawa <i>et al.</i> , "Adenovirus-Mediated mda-7 (IL24) Gene Therapy Suppresses Angiogenesis and Sensitizes NSCLC Xenograft Tumors to Radiation," <i>Mol. Therapy</i> , 9:818-828, 2004.

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/qjl/	C270	Su <i>et al.</i> , "Ionizing radiation enhances therapeutic activity of mda-7/IL-24: overcoming radiation- and mda-7/IL-24-resistance in prostate cancer cells overexpressing the antiapoptotic proteins bcl-xL or bcl-2," <i>Oncogene</i> , 25:2339-2348, 2006.

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	A40	09/615,154	07/13/00	Mhashilkar <i>et al.</i>			07/13/00
/qjl/	A41	2002/0183271	12/05/02	Chada <i>et al.</i>	514	44	12/07/01
	A42	2002/0001048	07/11/02	Chada <i>et al.</i>	514	44	11/21/01
/qjl/	A43	2003/0147966	08/07/03	Franzen <i>et al.</i>	424	491	07/10/02
	A44	2003/0223938	12/04/03	Nagy <i>et al.</i>	424	46	04/14/03
	A45	2004/0009939	01/15/04	Chada <i>et al.</i>	514	44	03/03/03
	A46	2005/0101770	05/12/05	Presta	530	388.15	11/09/04
	A47	2005/0143336	06/30/05	Ramesh <i>et al.</i>	514	44	11/30/04
	A48	2006/0134801	06/22/06	Chada <i>et al.</i>	436	177	03/02/04
	A49	5,179,122	01/12/93	Greene <i>et al.</i>	514	458	02/11/91
	A50	5,747,469	05/05/98	Roth <i>et al.</i>	514	44	04/25/94
	A51	6,132,980	10/17/00	Wang <i>et al.</i>	435	7.23	09/28/98
	A52	6,168,791	01/02/01	Larsen <i>et al.</i>	424	158.1	05/21/98
	A53	6,407,218	06/18/02	Tamarkin <i>et al.</i>	530	389.1	11/10/98
	A54	60/661,680	03/14/05	Lin			03/14/05

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/qjl/	B11	WO 00/61626	10/19/00	WIPO	English
	B12	WO 01/60365	08/23/01	WIPO	English
	B13	WO 02/04511	01/17/02	WIPO	English
	B14	WO 02/45737	06/13/02	WIPO	English
	B15	WO 03/075952	09/18/03	WIPO	English

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/qjl/	B16	WO 03/087308	10/23/03	WIPO	English
/qjl/	B17	WO 98/16655	04/23/98	WIPO	English
/qjl/	B18	WO 98/35554	08/20/98	WIPO	English

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/qjl/	C130	Albert <i>et al.</i> , "Dendritic cell maturation is required for the cross-tolerization of CD8+ T cells," <i>Nat Immunol</i> , 2(11):1010-1017, 1998.
	C131	Alberts <i>et al.</i> , "Do NSAIDs exert their colon cancer chemoprevention activities through the inhibition of mucosal prostaglandin synthetase," <i>J. Cell. Biochem. Supp.</i> , 22:18-23, 1995.
	C132	Alshafie <i>et al.</i> , "Chemotherapeutic evaluation of celecoxib, a cyclooxygenase-2 inhibitor, in a rat mammary tumor model," <i>Oncology Reports</i> , 7:1377-1381, 2000.
	C133	Barber, GN., "Host defense, viruses and apoptosis," <i>Cell Death Differ.</i> , 8(2):113-126, 2001.
	C134	Basu <i>et al.</i> , "Cyclooxygenase-2 inhibitor induces apoptosis in breast cancer cells in an in vivo model of spontaneous metastatic breast cancer," <i>Mol. Cancer Res.</i> , 2:632-642, 2004.
	C135	Bedi <i>et al.</i> , "Inhibition of apoptosis during development of colorectal cancer," <i>Cancer Res.</i> , 55(9):1811-1816, 1995.
	C136	Benoit <i>et al.</i> , "Cardiac-specific transgenic overexpression of alpha1B-adrenergic receptors induce chronic activation of ERK MAPK signalling," <i>Biochem. Cell Biol.</i> , 82(6):719-727, 2004.
	C137	Benoit <i>et al.</i> , "Regulation of HER-2 oncogene expression by cyclooxygenase-2 and prostaglandin E2," <i>Oncogene</i> , 23:1631-1635, 2004.
	C138	Beretta <i>et al.</i> , "Rapamycin blocks the phosphorylation of 4E-BP1 and inhibits cap-dependent initiation of translation," <i>EMBO J</i> , 15:658-664, 1996.
✓	C139	Beretta <i>et al.</i> , "Rapamycin stimulates viral protein synthesis and augments the shutoff of host protein synthesis upon picornavirus infection," <i>J. Virol</i> , 70:8993-8996, 1996.

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/qjl/	C140	Bonvini <i>et al.</i> , "Geldanamycin abrogates ErbB2 association with proteasome-resistant beta-catenin in melanoma cells, increases beta-catenin-E-cadherin association, and decreases beta-catenin-sensitive transcription," <i>Cancer Res.</i> , 61:1671-1677, 2001.
	C141	Bowie <i>et al.</i>, "Deciphering the message in protein sequences: tolerance to amino acid substitutions," <i>Science</i>, 247(4948):1306-10, 1990
	C142	Chada <i>et al.</i> , "Bystander activity of Ad-mda7: human MDA-7 protein kills melanoma cells via an IL-20 receptor-dependent but STAT3-independent mechanism," <i>Mol. Ther.</i> , 10(6):1085-1095, 2004.
	C143	Chada <i>et al.</i> , "MDA-7/IL-24 is a unique cytokine--tumor suppressor in the IL-10 family," <i>Int. Immunopharmacol.</i> , 4:649-667, 2004.
	C144	Chada <i>et al.</i> , "The multifunctional mda-7 gene encodes both tumor suppressor and TH1 cytokine (IL-24) activities," <i>Cancer Gene Therapy</i> , 10:S3, 2003
	C145	Chattergoon <i>et al.</i> , "Targeted antigen delivery to antigen-presenting cells including dendritic cells by engineered Fas-mediated apoptosis," <i>Nat Biotechnol.</i> , 18(9):974-979, 2000.
	C146	Craven <i>et al.</i> , "A decade of tyrosine kinases: from gene discovery to therapeutics," <i>Surg. Oncol.</i> , 12(1):39-49, 2003.
	C147	Cross <i>et al.</i> , "A p53-dependent mouse spindle checkpoint," <i>Science</i> , 267:1353-1356, 1995.
	C148	Cunningham <i>et al.</i> , "Clinical and local biological effects of an intratumoral injection of mda-7 (IL24; INGN 241) in patients with advanced carcinoma: a phase I study," <i>Molecular Therapy</i> , 11(1):149-159, 2005. (Written in 2003 with Applicant)
✓	C149	Daigo <i>et al.</i> , "Molecular cloning of a candidate tumor suppressor gene, DLC1, from chromosome 3p21.3," <i>Cancer Research</i> , 59:1966-1972, 1999.
	C150	Database accession No. U70824, GenBank.
	C151	Database accession No. U70880, GenBank.
/qjl/	C152	Database UniProt, "Interleukin-24 precursor (suppression of tumorigenicity 16 protein) (melanoma differentiation-associated gene 7 protein) (MDA-7)," UniProt accession no.: Q13007, 2004.
/qjl/	C153	Denkert <i>et al.</i> , "Prognostic impact of cyclooxygenase-2 in breast cancer," <i>Clin. Breast Cancer</i> , 4(6):428-433, 2004.

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/qjl/	C154	Donze <i>et al.</i> , "The Hsp90 chaperone complex is both a facilitator and a repressor of the dsRNA-dependent kinase PKR," <i>EMBO J.</i> , 20:3771-3780, 2001.
	C155	Dumoutier and Renauld, "Viral and cellular interleukin-10 (IL-10)-related cytokines: from structures to functions," <i>Eur Cytokine Netw</i> , 13(2):5-15, 2002.
	C156	Earnest <i>et al.</i> , "Piroxicam and other cyclooxygenase inhibitors: potential for cancer chemoprevention," <i>J. Cell Biochem. Suppl.</i> , 161:156-166, 1992.
	C157	El-Rayes <i>et al.</i> , "Cyclooxygenase-2-dependent and -independent effects of celecoxib in pancreatic cancer cell lines," <i>Mol. Cancer Ther.</i> , 3:1421-1426, 2004.
	C158	Fariss <i>et al.</i> , "The selective antiproliferative effects of alpha-tocopheryl hemisuccinate and cholesteryl hemisuccinate on murine leukemia cells result from the action of the intact compounds," <i>Cancer Res.</i> , 54:3346-3351, 1994.
	C159	Feng <i>et al.</i> , "Identification of double-stranded RNA-binding domains in the interferon-induced double-stranded RNA-activated p68 kinase," <i>Proc. Natl. Acad. Sci., USA</i> , 89:5447-5451, 1992.
	C160	Fisher <i>et al.</i> , "mda-7/LI-24, a novel cancer selective apoptosis inducing cytokine gene," <i>Cancer Biol Therapy</i> , 2(4 suppl. 1):S24-S37, 2003.
	C161	Fraley <i>et al.</i> , "Entrapment of a bacterial plasmid in phospholipid vesicles: potential for gene transfer," <i>Proc. Natl. Acad. Sci. USA</i> , 76:3348-3352, 1979.
	C162	Gale <i>et al.</i> , "Antiapoptotic and oncogenic potentials of hepatitis C virus are linked to interferon resistance by viral repression of the PKR protein kinase," <i>J. Virol</i> , 7(8):6505-6516, 1999.
	C163	Gale <i>et al.</i> , "Control of PKR protein kinase by hepatitis C virus nonstructural 5A protein: molecular mechanisms of kinase regulation," <i>Mol. Cell Biol.</i> , 18:5208-5218, 1998.
	C164	Gale <i>et al.</i> , "Repression of the PKR protein kinase by the hepatitis C virus NS5A protein: a potential mechanism of interferon resistance," <i>Clinical and Diagnostic Virology</i> , 10:157-162, 1998.
	C165	Gale <i>et al.</i> , "Translational control of viral gene expression in Eukaryotes," <i>Microbiol Mol Biol Rev</i> , 64(2):239-280, 2000.
	C166	Gann <i>et al.</i> , "Low-dose aspirin and incidence of colorectal tumors in a randomized trial," <i>J. Natl. Cancer Inst.</i> , 85:1220-1224, 1993.

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/qjl/	C167	Garn <i>et al.</i> , "IL-24 is expressed by rat and human macrophages," <i>Immunobiol.</i> , 205:321-334, 2002.
	C168	Garner <i>et al.</i> , "Celecoxib for rheumatoid arthritis," <i>Cochrane Database Syst Rev.</i> , (4):CD003831, 2002. (abstract only)
	C169	Gething and Sambrook, "Protein folding in the cell," <i>Nature</i> , 355(6355):33-45, 1992.
	C170	Giovannucci <i>et al.</i> , "Aspirin use and the risk for colorectal cancer and adenoma in male health professionals," <i>Ann. Intern. Med.</i> , 121:241-246, 1994.
	C171	Giovannucci <i>et al.</i> , "Physical activity, obesity, and risk of colorectal adenoma in women (United States)," <i>Cancer Causes Control</i> , 7(2):253-63, 1996. (abstract only)
	C172	Greenberg <i>et al.</i> , "Reduced risk of large-bowel adenomas among aspirin users. The Polyp Prevention Study Group," <i>J. Natl. Cancer Inst.</i> , 85:912-916, 1993.
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	C174	Harris <i>et al.</i> , "Chemoprevention of breast cancer in rats by celecoxib, a cyclooxygenase 2 inhibitor," <i>Caplus</i> , Abstract Number: 2000:282718, 2000.
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	C176	Howe <i>et al.</i> , "Cyclooxygenase-2: a target for the prevention and treatment of breast cancer," <i>Endocr. Relat. Cancer</i> , 8:97-114, 2001.
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	C181	Killary <i>et al.</i> , "Definition of a tumor suppressor locus within human chromosome 3p21-p22," <i>Proc Nat Acad Sci USA</i> , 89:10877-10881, 1992.
	C182	Kismet <i>et al.</i> , "Celecoxib: a potent cyclooxygenase-2 inhibitor in cancer prevention," <i>Cancer Detect Prev</i> , 28(2):127-42, 2004.
	C183	Kline <i>et al.</i> , "Vitamin E: mechanisms of action as tumor cell growth inhibitors," In: <i>Proceeding of the International Conference on Nutrition and Cancer</i> , Prasad and Cole (Eds.), Amsterdam: IOS Press, 37-53, 1998.
	C184	Kline <i>et al.</i> , "Vitamin E: mechanisms of action as tumor cell growth inhibitors," <i>J. Nutr.</i> , 131: 161S-163S, 2001.
	C185	Koehne and Dubois, "COX-2 inhibition and colorectal cancer," <i>Semin. Oncol.</i> , 31(2 Suppl 7):12-21, 2004.
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